



## Technical Data Sheet View-pack® self-adhesive pouches

|                |  |
|----------------|--|
| Type           | Preformed Sterile Barrier System according to EN ISO 11607-1.<br>Flat pouches with chevron seal.   |
| Ref. Amcor SPS | AA AMC....   |
| Origin         | France   |
| Description    | Manufactured product, porous side made of medical paper grade sealed to a multi-layer film laminate (green). Process indicators for Steam, EO Gas sterilisation according to ISO11140-1.<br>19 mm self-adhesive closure, resistant to steam and gas process. |
| Performances   | Excellent peelability.<br>Tear resistant film ensuring a clean peel opening with no releasing of fibres or contaminated particles.<br>Aseptic presentation of contents facilitated<br>Process indicators encapsulated on product edge to prevent migration.  |
| Sterilization  | Steam, EO Gas<br>Not suitable for Gamma Irradiation or Plasma processes.   |
| Application    | Designed for the packing of a great variety of single use and reusable medical devices.  |
| Storage        | Products should be stored in dry, cool areas away from sunlight.<br>Temperature range 10°C - 30°C<br>Humidity : 30-70%   |
| Shelf life     | 5 years  |
| Conformity     | EN ISO 11607-1   |
| CE Mark        | Yes on outer box   |

### Technical data :

Film Web : 12 µm green polyester laminated to a 38 µm “shaterless” polypropylene.  
 paper web : 60 gsm printed paper approved to EN 868-3  
 Process indicators

### Paper :

| PROPERTIES              | UNIT             | STANDARDS OR METHOD | TYPIC | MINI | MAXI |
|-------------------------|------------------|---------------------|-------|------|------|
| SUBSTANCE               | g/m <sup>2</sup> | ISO 536             | 60    | 57   | 63   |
| TENSILE STRENGTH MD     | kN/m             | EN ISO 1924-2       | 6,30  | 4,67 |      |
| TENSILE STRENGTH CD     | kN/m             | EN ISO 1924-2       | 3,30  | 2,33 |      |
| WET TENSILE STRENGTH MD | kN/m             | ISO 3781            | 2,0   | 0,9  |      |
| WET TENSILE STRENGTH CH | kN/m             | ISO 3781            | 1,1   | 0,5  |      |
| BURST STRENGTH          | kPa              | ISO 2758            | 350   | 230  |      |
| WET BURST               | kPa              | ISO 3689            | 130   | 70   |      |
| TEARING STRENGTH MD     | mN               | EN 21974            | 600   | 550  |      |
| TEARING STRENGTH CD     | mN               | EN21974             | 650   | 550  |      |
| BENDTSEN POROSITY       | ml/mn            | ISO 5636-3          | 1000  | 800  | 1250 |
| WATER REPELLENCY        | s                | EN 868-3(app.A)     | 35    | 20   |      |
| COBB TEST (60s)         | g/m <sup>2</sup> | EN 20535            | 15    |      | 20   |
| Ph OF AQUEOUS EXTRACT   |                  | ISO 6588            | 7     | 5    | 8    |
| SULFATE CONTENT         | %                | ISO 9198            |       |      | 0,25 |
| CHLORIDE CONTENT        | %                | ISO 9197-1          |       |      | 0,05 |
| PORE SIZE               | µm               | EN 868-3(app.B )    | 21    |      | 35   |
| FLUORESCENCE            | %                | DIN 58953-6         | 0     |      |      |

### Laminate :

| PROPERTIES               | UNIT             | STANDARDS OR METHOD | VALUES        |
|--------------------------|------------------|---------------------|---------------|
| POLYESTER SUBSTANCE      | g/m <sup>2</sup> | SPS                 | 16 to 17,4    |
| POLYESTER THICKNESS      | µm               | SPS                 | 12 +/-5%      |
| ADHESIVE SUBSTANCE       | g/m <sup>2</sup> | SPS                 | 1,65 +/- 0,15 |
| POLYPROPLYLENE SUBSTANCE | g/m <sup>2</sup> | SPS                 | 32,5 to 35,9  |
| POLYPROPYLENE THICKNESS  | µm               | SPS                 | 36 to 40      |

### Sealing Process:

| PROPERTIES    | UNIT   | STANDARDS OR METHOD | VALUES |
|---------------|--------|---------------------|--------|
| SEAL STRENGTH | N/15mm | EN 868-5            | ≥ 1,5  |